

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Alan D. Parks Art Unit: 2132

Serial No.: 09/943,433 Examiner : B. LANIER

Filed : August 30, 2001

Title : METHOD AND APPARATUS FOR CLOCK SYNCHRONIZATION USING

**OUANTUM MECHANICAL NON-LOCALITY EFFECTS** 

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## **AMENDMENT**

In response to the Office Action of April 20, 2005, please amend the application as indicated on pages 2-9.

It is respectfully submitted that in view of Applicant's amendments and remarks, the application is in condition for allowance, and an early notice of the same is respectfully solicited. If the Examiner has any questions, he is invited to contact the undersigned attorney at the telephone number listed below.

Respectfully submitted,

Date: 20, 2005

Scott R. Boalick Reg. No. 42,337

Department of the Navy Naval Surface Warfare Center Dahlgren Division Office of Counsel 17320 Dahlgren Road Dahlgren VA US 22448-5100

540-653-8061